

SOUTH PRODUCTION NOTES

Nov 2, 2015
Day shift Notes

BASF EMPLOYEES

43 Last Recordable

43 Last Lost Time

SAFETY Notes: Rushing and mind off task leads to accidents. Take your time and focus on the job at hand.

Title V Notes: Extra effort needed to keep an eye on Trimer as we are running 4601. PLEASE watch stack, monitor suction at HMI display for pfudler, and maintain proper chem tank make-up. GO SLOW AND BE SAFE!!!!

#1 MED / Clean for X 253:

Continuing on clean up. Must be a thorough clean up as the previous product is a major contaminant.

#1 RC / X253 next:

Calciner is running in reverse. Maintenance worked on it Sunday.

#2 MED line / D 0768 SSD:

Holding with 10 bags on the floor.

Only use the versal lot # ending in 3018 until we get more in pass.(1 bag hanging)

#2 RC/ D 0768 SSD:

Calciner is lit and trained. Need to modify oversize piping to run to granulator. The current piping will not allow the flow of material.

#3 MED line / AI 5637:

May hold for now as we are about 30 bags ahead of the calciner.

End seals will need greased once a shift.

#3 RC / AI 5637 :

Stopped the feed late on second shift as we had issues controlling temperatures and nobody in the lab that could run surface areas for us.

WOW to tune calciner burners.

Make sure that liners are pulled down in drums or material may back up.

Use Densification switch to vibrate material when drums are getting close to being full if needed.

#4 RC / D-5206:

Stopped the feed half way through midnight shift due to the scale jumping around erratically. A work order has been written. SA machine is down. SA machine in the towers is out of nitrogen.

#5 RC / Hold for refractory repair:

Cleaning is ongoing, area roped off from earlier work
Need to have the calciner top moved so that we can access the National dryer bag station. DL Page will work on shortly...
The Feed end rotolock has been dropped so that we can clean it out (it was clogged with material).
New cartridges for the Discharge end vacumax are now in the store room. Please sign out when taking.
Need a WO to reinstall feed end rotolock.
WOW for the 5A blowdowns again. They are still not working well

#6 RC & Dryer / D 0754:

Continue. Keep feed rate up as this is the plants top priority.

Exhaust to the Sly only. CTO not needed for this product.

West Pfaudler / D 4601

On hold due to waste water issues.
On the new panel-view, Kirk has added a pfaudler lid pressure average in the upper left corner. It is not really giving us a good number as to the pressure in the pfaudler.

East Pfaudler/ D 0754 (ICR 220 L) next:

Continue making batches as room is available with the hopper and buggies.

Cut back water so that there is not so much drainage (look at previous batches).
Need to possibly look at grabbing a larger drum for drainage.

6 Tank: Tank empty

7 Tank: Cleaned and rinsed

National Dryer / D-5206.

Continue feeding as material is available. Need to make sure that batches are being drained properly.
Watch buggies for leaking solution and clean up immediately.

Someone left a metal rod in the hopper for the dryer, and then a buggy was lifted and caused the rod to get jammed in the hopper.
We need to take a sample of material off the dryer for Grodecki.

PK Blender - hold:

PK has been washed out.

Floor has been washed down.

Dust collector can be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down.

DC gauge has been added to the Wonderware and has been moved over to near the weight tank.

Gauge should be reset at 3.5 and 4.25

Abbe Blender: D 5206

Will continue to make batches as able (manpower). Use bags from lot 490 as instructed by Bill. Make sure batches are drained properly. We had a wet batch brought over late on midnights/early day shift that left a trail of mess.

HF CD and sign in sheet are in the control room.

Operators may need a refresher on HF and procedures for running 5206.

Tower 3 / QVAM next

Tower unloaded, hold. May switch to DPT 101 sometime next week

Tower 6 / DPT 101:

Unloaded and holding. 3 samples in the Lab that need to go back to towers.
Need to have Kirk troubleshoot when tower is under H2.

Cu-0860 repacking in screening room:

Continue repacking. Use drums off of the trailer in the shipping dock. All of the drums needing rebanded were completed on second shift.

Need to talk with operator about changing out labels in kind. We are not using only the non-ghs lables.

Continue with inspection and repacking/repainting of lots 341-349 and 363-369.
Be certain that every drum completed is logged.
Steam heater was turned on in screening room.

North Screener / DPT-0101:

Screening finished.

South Screener / DPT-0101:

Screening finished.

#2662 (west) Pill Machine /

Back together and holding

#2664 (east) Pill Machine /

Back together and holding.

TK #2 / down:

Unloaded all cars for refractory repairs.

TK #4 / Cu 0540:

Continue loading and unloading.

Milling V 2046:

Milling has been completed. Samples have been taken down to the lab.

Harrop Kiln / Al 3920:

All material is finished. Need to evaluate if we can rebuild the cars while it is down.

Building 27 Belt Filter / Cu 6081:

Waiting for waste water to give us the go ahead. Wash water ratios have been changed due to issues in the North end of the plant.

Putting excess bags in the rail shed. When receiving Copper nitrate from the North end, it will be necessary to have the suction at -5 or more on the scrubber to tanks 109/110 in order for the North end to get their prompt to send the solution.

PRODUCTION PRIORITIES:

- 1) #6RC/East Pfaudler**
- 2) West Pfaudler/Trimer**
- 3) South Precip/Dry**
- 4) #2 RC North**
- 5) #3 MED/#3RC - Change over from Al-4126 to AL-5637**
- 6) #2 MED/#2RC**
- 7) #1 MED/#1RC - Start clean up from Al-5637 to X-253 Base**
- 8) Abbe/National Dryer/#4 RC - Run as qualified labor is available**
- 9) Reduction Towers - Adjust drums from last load of QVAM**